

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	2221	(proportion\$5 ratio) near20 ((load adj balanc\$3) (load-balanc\$3) distribut\$3 allocat\$3) near20 (random\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L12	1572	L11 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L13	82	(proportion\$5 ratio) near20 ((load adj balanc\$3) (load-balanc\$3) distribut\$3 allocat\$3) near20 (random\$3 near5 generat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L14	52	L13 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L15	31	L11 and ("709"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L16	24	L15 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L17	3130	(proportion\$5 ratio) near20 ((load adj balanc\$3) (load-balanc\$3) distribut\$3 allocat\$3) near20 (dynamic\$4 random\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L18	68	L17 and ("709"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53

L19	50	L18 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L20	133863	random\$2 near20 (((load near3 balanc\$3) load-balanc\$3) select \$3 allocat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L21	12407	L20 same (ratio proportion\$5 weight\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L22	95	L20 same ((ratio proportion\$5 weight\$2) near10 (capacity capabilit\$3 availabilit\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L23	59	L22 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L24	29	((load near3 balanc\$3) load- balanc\$3) near20 (sample test) near20 (interval\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L25	26	L24 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L26	9403	709/223.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L27	9887	709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53

L28	4209	709/226.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L29	9403	709/223.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L30	9887	709/224.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L31	4209	709/226.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L32	79	(load near5 balanc\$3) near10 (monitor\$3 track\$3) near10 (capability capacity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L33	55	L32 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L34	5	"6938256"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L35	2	"20010039581"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L36	102	((load near3 balanc\$3) load- balanc\$3) near10 (poll sample test probe) near10 (data packet \$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53

L37	343	((load near3 balanc\$3) load-balanc\$3) near10 (poll\$3 sampl\$3 test\$3 prob\$3) near10 (data packet\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L38	79	(load near5 balanc\$3) near10 (monitor\$3 track\$3) near10 (capability capacity)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L39	55	L38 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L40	188	L37 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L41	97	L37 and "709"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L42	86	L41 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L43	3	(US-20040024861-\$ or US-20020129134-\$ or US-20020032777-\$).did.	US-PGPUB	OR	OFF	2009/11/03 13:53
L44	0	L43 and (LDAP UDDI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L45	1	L43 and (lightweight universal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53

L46	11	(US-20030187991-\$ or US-20010039581-\$ or US-20040260755-\$ or US-20040024861-\$ or US-20030088664-\$ or US-20020129134-\$ or US-20020124080-\$ or US-20020087694-\$ or US-20020065864-\$ or US-20020032777-\$).did. or (US-6081506-\$ or US-7321925-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/11/03 13:53
L47	0	L46 and (LDAP UDDI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L48	2	L46 and (lightweight universal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L49	374	(sampl\$3 test\$3 poll\$3 monitor\$3 track\$3) near10 (LDAP UDDI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L50	6	L49 same ((load near3 balanc\$3) load-balanc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L51	11	(US-20030187991-\$ or US-20010039581-\$ or US-20040260755-\$ or US-20040024861-\$ or US-20030088664-\$ or US-20020129134-\$ or US-20020124080-\$ or US-20020087694-\$ or US-20020065864-\$ or US-20020032777-\$ or US-20070226294-\$).did. or (US-6081506-\$ or US-7321925-\$ or US-7308475-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/11/03 13:53
L52	5	L51 and (buffer back-up backup)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53

L53	2	L51 and (buffer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L54	3252	((load near3 balanc\$3) load-balanc\$3) same (buffer stack queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L55	354	((load near3 balanc\$3) load-balanc\$3) near10 (buffer stack queue) near10 (data packet\$1 request\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L56	121	L55 and "709"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L57	94	L56 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L58	12	(US-20030187991-\$ or US-20010039581-\$ or US-20040260755-\$ or US-20040024861-\$ or US-20030088664-\$ or US-20020129134-\$ or US-20020124080-\$ or US-20020087694-\$ or US-20020065864-\$ or US-20020032777-\$ or US-20070226294-\$ or US-20020120743-\$).did. or (US-6081506-\$ or US-7321925-\$ or US-7308475-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/11/03 13:53
L59	2	L58 and (timer clock counter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L60	12	L58 and (tim\$3 clock counter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53

L61	2221	(proportion\$5 ratio) near20 ((load adj balanc\$3) (load-balanc\$3) distribut\$3 allocat\$3) near20 (random\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L62	1572	L61 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L63	82	(proportion\$5 ratio) near20 ((load adj balanc\$3) (load-balanc\$3) distribut\$3 allocat\$3) near20 (random\$3 near5 generat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L64	52	L63 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L65	31	L61 and ("709"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L66	24	L65 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L67	3130	(proportion\$5 ratio) near20 ((load adj balanc\$3) (load-balanc\$3) distribut\$3 allocat\$3) near20 (dynamic\$4 random\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L68	68	L67 and ("709"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L69	50	L68 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53

L70	133863	random\$2 near20 (((load near3 balanc\$3) load-balanc\$3) select \$3 allocat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L71	12407	L70 same (ratio proportion\$5 weight\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L72	95	L70 same ((ratio proportion\$5 weight\$2) near10 (capacity capabilit\$3 availabilit\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L73	59	L72 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L74	29	((load near3 balanc\$3) load-balanc\$3) near20 (sample test) near20 (interval\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L75	26	L74 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L76	185	(ratio proportion\$5) near20 ((linked adj list) (binary adj3 search adj3 tree) (hash adj2 table) array) near20 (capabilit \$3 abilit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L77	128	L76 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L78	0	"10725738"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53



L79	17	((load-balanc\$3) load adj2 balanc\$3) same (load near20 (previous past) near20 history)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L80	10	L79 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L81	0	((load-balanc\$3) load adj2 balanc\$3) same ((proportion\$5 ratio) near20 (past history) near20 (server))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L82	4	((load-balanc\$3) load adj2 balanc\$3) same ((proportion\$5 ratio) near20 (past history))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L83	38	((load-balanc\$3) load adj2 balanc\$3) same ((proportion\$5 ratio) same (past history))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53
L84	9	L83 and (@ad<="20031202" @rlad<="20031202")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/03 13:53

### EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(load adj5 balanc\$3 adj5 routines adj5 collect adj5 server adj5 information).clm.	USPAT; UPAD	OR	OFF	2009/11/03 11:22
L2	1	(proportional adj5 server adj5 capability adj5 information). clm.	USPAT; UPAD	OR	OFF	2009/11/03 11:22
L3	0	(weighted adj5 distribution adj5 represents adj5 servers). clm.	USPAT; UPAD	OR	OFF	2009/11/03 11:23
L4	0	(percentage adj5 total adj5 server adj5 capability adj5 server).clm.	USPAT; UPAD	OR	OFF	2009/11/03 11:24
L5	0	(percentage adj5 total adj5 server adj5 capability).clm.	USPAT; UPAD	OR	OFF	2009/11/03 11:24

L6	0	(randomly adj5 select adj5 servers adj5 process adj5 requests).clm.	USPAT; UPAD	OR	OFF	2009/11/03 11:25
L7	1	(encoding adj5 backend adj5 server adj5 capability).clm.	USPAT; UPAD	OR	OFF	2009/11/03 11:26
L8	0	(percentage adj5 total adj5 processing adj5 capability).clm.	USPAT; UPAD	OR	OFF	2009/11/03 11:27
L9	1	(maintain adj5 server adj5 capability).clm.	USPAT; UPAD	OR	OFF	2009/11/03 11:28
L10	6	(load adj5 balancing adj5 client adj5 requests).clm.	USPAT; UPAD	OR	OFF	2009/11/03 11:28
L85	1	"10725738"	USPAT; UPAD	OR	OFF	2009/11/03 13:53

**11/ 3/ 2009 1:59:06 PM**

**C:\ Documents and Settings\ bgillis1\ My Documents\ EAST\ Workspaces\ 10725738.wsp**